02/13/2002 PAGE - 1 OF 22 Water Management

San Juan Area, Puerto Rico: Detailed Soil Map Legend

(The information in this report indicates the dominant soil condition but does not eliminate the need for onsite investigation)

Map symbol and soil name	Pond reservoir area	Drainage	 Irrigation 	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
AaB: Aceitunas	 Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	 Moderately limited ~slope (moderately limited) 	 Limited ~slow intake (limited) ~slope (moderately limited)	 Slightly limited ~slope (slightly limited) 	 Slightly limited ~slope (slightly limited)
AaC: Aceitunas	 Limited ~slope (limited) ~seepage (moderately limited)	 Very limited ~slope (very limited) 	 Very limited ~slope (very limited) ~slow intake (limited)	 Limited ~slope (limited) 	 Limited ~slope (limited)
AbD: Aibonito	Very limited -slope (very limited) -seepage (moderately limited)	 Very limited ~slope (very limited) 	 Very limited ~slope (very limited) ~slow intake (limited)	 Very limited ~slope (very limited) 	 Very limited ~slope (very limited)
AbE: Aibonito	 Very limited ~slope (very limited) ~seepage (moderately limited)	 Very limited ~slope (very limited) 	 Very limited ~slope (very limited) ~slow intake (limited)	 Very limited ~slope (very limited) 	 Very limited ~slope (very limited)
AmB: Almirante	 Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	 Moderately limited ~slope (moderately limited) 	 Very limited ~slow intake (very limited) ~slope (moderately limited)	 Slightly limited ~slope (slightly limited) 	 Slightly limited ~slope (slightly limited)

Map symbol and soil name	Pond reservoir area	Drainage	 Irrigation 	Terraces and diversions	Grassed waterways
 AmC:	 Limitation 	 Limitation 	 Limitation 	 Limitation 	 Limitation
Almirante	Limited ~slope (limited) ~seepage (moderately limited)	Very limited rslope (very limited)	Very limited ~slow intake (very limited) ~slope (very limited)	Limited ~slope (limited)	Limited ~slope (limited)
Ba: Bajura 	 Not limited 	 Limited ~flooding (limited) ~percs slowly (moderately limited)	Limited ~flooding (limited) ~slow intake (limited) ~percs slowly (moderately limited)	 Moderately limited ~wetness (moderately limited) 	Moderately limited ~wetness (moderately limited)
 BmB:]]		 		
Bayamon	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited) 	Very limited ~slow intake (very limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited) 	Slightly limited ~slope (slightly limited)
	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	 very limited ~slope (very limited) ~shallow to bedrock (very limited) ~percs slowly (moderately limited)	 Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	 very limited rslope (very limited) rdepth to bedrock (very limited)	Very limited -bedrock <20 in. (very limited) -slope (very limited) -droughty (very limited)
CaF: Caguabo	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	 very limited ~slope (very limited) ~shallow to bedrock (very limited) ~percs slowly (moderately limited)	 Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	 very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited

02/13/2002 PAGE - 3 OF 22
Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	 Irrigation 	Terraces and diversions	Grassed waterways
 	Limitation	Limitation	 Limitation	 Limitation	 Limitation
CbF: Caguabo	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~shallow to bedrock (very limited) ~percs slowly (moderately limited)	 Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	 Very limited ~slope (very limited) ~depth to bedrock (very limited)	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (very limited)
Rock outcrop	 Not rated 	Not rated	 Not rated 	 Not rated 	 Not rated
 Ce: Candelero 	 Moderately limited ~slope (moderately limited) 	Very limited ~slope (very limited) ~percs slowly (moderately limited)	 Very limited ~slope (very limited) ~percs slowly (moderately limited)	Limited	
Cayagua	Very limited ~slope (very limited) ~seepage (very limited)	Very limited <pre>~slope (very limited) ~percs slowly (very limited)</pre>	Very limited ~percs slowly (very limited) ~slope (very limited) ~erodes easily (moderately limited)	Very limited ~slope (very limited) ~erodes easily (moderately limited)	Very limited ~slope (very limited) ~erodes easily (moderately limited)
 ClC: Catalina - 	Very limited -seepage (very limited) -slope (limited)	Very limited ~slope (very limited)	Very limited -slow intake (very limited) -slope (very limited)	 Limited ~slope (limited) 	 Limited ~slope (limited)

02/13/2002 PAGE - 4 OF 22 Water Management--Continued

Map symbol and soil name	 Pond reservoir area 	 Drainage 	 Irrigation 	Terraces and diversions	Grassed waterways
 Cn:	 Limitation	 Limitation	Limitation	Limitation	Limitation
Catano	 very limited ~seepage (very limited) 	Limited -cutbanks cave (limited -slope (slightly limited)	Limited -fast intake (limited -droughty (moderately limited) -slope (slightly limited)	Very limited ~too sandy (very limited)	Moderately limited -droughty (moderately limited)
Co:	İ	İ	j		
Cayagua 	Very limited ~seepage (very limited) ~slope (limited)	Very limited ~slope (very limited) 	Very limited ~slope (very limited) 	Limited ~wetness (limited) ~slope (limited)	Limited -wetness (limited) -slope (limited)
CrD2:					
Colinas	Very limited ~slope (very limited) ~depth to bedrock (limited) 	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (moderately limited)	Very limited -depth to bedrock (very limited) -slope (very limited)	Very limited ~slope (very limited) ~depth to bedrock ((limited)
CrE2:					
Colinas	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited -slope (very limited) -depth to bedrock (moderately limited) -percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (moderately limited)	i -	Very limited ~slope (very limited) ~depth to bedrock (limited)

02/13/2002 PAGE - 5 OF 22 Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation 	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	 Limitation	Limitation
CrF2:	İ	İ	İ	İ	İ
Colinas	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited)
Cs:	İ	İ	İ	İ	j
Coloso	Not limited - - - -	Moderately limited ~flooding (moderately limited) ~percs slowly (slightly limited)	Moderately limited ~slow intake (moderately limited) ~flooding (moderately limited) ~percs slowly (slightly limited)	İ	Not limited - - - -
CuE:		l		l	
Consumo	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited) 	Very limited ~slope (very limited) ~slow intake (limited)	Very limited rslope (very limited)	Very limited ~slope (very limited)
CuF:					
Consumo	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited) 	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited) 	Very limited ~slope (very limited)
CzC:					
Corozal	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited) ~percs slowly (moderately limited)	Very limited	Very limited -wetness (very limited) -slope (limited)	Very limited ~wetness (very limited) ~slope (limited)

02/13/2002 PAGE - 6 OF 22 Water Management--Continued

Map symbol and soil name	 Pond reservoir area 	 Drainage	 Irrigation 	Terraces and diversions	Grassed waterways
	Limitation	 Limitation	Limitation	Limitation	Limitation
DaC: Daguey	 Moderately limited ~seepage (moderately limited) ~slope (moderately limited)	 Very limited ~slope (very limited)	 Very limited ~slope (very limited) ~slow intake (limited)	~slope	 Moderately limited ~slope (moderately limited)
DaD: Daguey 	 Very limited ~slope (very limited) ~seepage (moderately limited)	 Very limited ~slope (very limited)	 Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	 Very limited ~slope (very limited)
DeF: Descalabrado	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	 very limited ~slope (very limited) ~shallow to bedrock (very limited)	Very limited -shallow to bedrock (very limited) -slope (very limited) -droughty (limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited -bedrock <20 in. (very limited) -slope (very limited) -droughty (limited)
Dgf: Descalabrado	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	 very limited ~slope (very limited) ~shallow to bedrock (very limited)	 Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~droughty (limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited -bedrock <20 in. (very limited) -slope (very limited) -droughty (limited)
Rock outcrop	 Not rated 	 Not rated 	Not rated	Not rated	Not rated

Map symbol and soil name	Pond reservoir area	 Drainage 	 Irrigation 	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
Dm: Dique 	~seepage	 Moderately limited ~flooding (moderately limited)	 Moderately limited ~flooding (moderately limited)	Not limited	 Not limited
 Dr: Durados	 Very limited ~seepage (very limited)	 Limited ~cutbanks cave (limited	 Not limited 	Very limited -too sandy (very limited)	 Not limited
Es: Estacion 	 Very limited ~seepage (very limited) 	Limited -large stones (limited -flooding (moderately limited)	~droughty	~large stones	 Limited ~large stones (limited) ~droughty (slightly limited)
 GuF: Guayama	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~seepage (moderately limited)	 very limited ~slope (very limited) ~shallow to bedrock (very limited)	(slightly limited)	Very limited <pre>~slope (very limited) ~depth to bedrock (very limited)</pre>	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (limited)
 Hm: Humacao	 Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	 Moderately limited ~slope (moderately limited)	 Moderately limited ~slope (moderately limited) 	Slightly limited ~slope (slightly limited)	 Slightly limited ~slope (slightly limited)
 HtE: Humatas 	 Very limited ~slope (very limited) ~seepage (moderately limited)	 Very limited ~slope (very limited) 	 Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	 Very limited ~slope (very limited)

 Map symbol and soil name 	Pond reservoir area	Drainage	 Irrigation	Terraces and diversions	Grassed waterways
	 Limitation	Limitation	Limitation	Limitation	Limitation
 HtF:	1		<u> </u> 	<u> </u>	<u> </u>
Humatas	Very limited <pre></pre>	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited <pre> ~slope</pre> (very limited)	Very limited ~slope (very limited)
HuF:					
Humatas 	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited) 	Very limited ~slope (very limited)
Rock outcrop	Not rated	Not rated	Not rated	Not rated	Not rated
į					
Hy: Hydraquents 	Not limited	(limited) ~percs slowly	Limited -flooding (limited) -erodes easily (moderately limited) -percs slowly (moderately limited)	Very limited -wetness (very limited) -erodes easily (moderately limited)	 Very limited ~wetness (very limited) ~erodes easily (moderately limited)
 JaE2: Jagueyes 	 Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	 Very limited ~slope (very limited) 	 Very limited ~slope (very limited)	 Very limited ~slope (very limited)

02/13/2002 PAGE - 9 OF 22 Water Management--Continued

Map symbol and soil name	 Pond reservoir area 	 Drainage 	 Irrigation 	Terraces and diversions	Grassed waterways
 JnD2:	 Limitation 	 Limitation 	 Limitation 	Limitation	Limitation
Juncal	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited) 	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
JuC: Juncos 	 Limited ~slope (limited) ~depth to bedrock (moderately limited)	 Very limited ~slope (very limited) ~percs slowly (moderately limited)	 Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (moderately limited)	Limited ~slope (limited) ~depth to bedrock (moderately limited)	Limited ~slope (limited) ~depth to bedrock (moderately limited)
JuD:					İ
Juncos	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) 	Very limited ~slope (very limited) ~percs slowly (moderately limited) 	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (moderately limited)	Very limited <pre>~slope (very limited) ~depth to bedrock (moderately limited)</pre>	Very limited ~slope (very limited) ~depth to bedrock (moderately limited)
LaB: Lares 	 Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	 Moderately limited ~slope (moderately limited) ~percs slowly (slightly limited)	 Limited ~slow intake (limited) ~slope (moderately limited) ~percs slowly (slightly limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)

02/13/2002 PAGE - 10 OF 22
Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	 Limitation	Limitation	 Limitation	Limitation
LaC2:	İ		İ		İ
Lares	Limited	Very limited	Very limited	Limited	Limited
	~slope	~slope	~slope	~slope	~slope
	(limited)	(very limited)	(very limited)	(limited)	(limited)
	~seepage	~percs slowly	~slow intake		
	(moderately limited) 	(slightly limited)	(limited) ~percs slowly (slightly limited)		
LmE:	 				
Limones	Very limited	Very limited	Very limited	Very limited	Very limited
	~slope	~slope	~slope	~slope	~slope
	(very limited)	(very limited)	(very limited)	(very limited)	(very limited)
	~seepage (moderately limited)		<pre>~slow intake (limited)</pre>		
LmF:					
Limones	Very limited	Very limited	Very limited	Very limited	Very limited
	~slope	~slope	~slope	~slope	~slope
	(very limited)	(very limited)	(very limited)	(very limited)	(very limited)
	~seepage		~slow intake		1
	(moderately limited)		(limited)		
LoF2:					
Lirios	Very limited	Very limited	Very limited	Very limited	Very limited
	~slope	~slope	~slope	~slope	~slope
	(very limited)	(very limited)	(very limited)	(very limited)	(very limited)
	~seepage		~slow intake		ļ
	(moderately limited)		(moderately limited)		
LsE:					
Los guineos	! -	Very limited	Very limited	Very limited	Very limited
	~slope	~slope	~slope	~slope	~slope
	:	(very limited)	(very limited)	(very limited)	(very limited)
	~seepage		~slow intake		!
	(moderately limited)		(limited)		1

02/13/2002 PAGE - 11 OF 22 Water Management--Continued

Map symbol and soil name	 Pond reservoir area 	 Drainage 	 Irrigation 	Terraces and diversions	Grassed waterways
 	Limitation	 Limitation	Limitation	Limitation	Limitation
LsF:	ļ				
Los guineos 	Very limited ~slope (very limited) ~seepage (moderately limited) 	Very limited ~slope (very limited) 	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
MaA:	į	İ	İ		
Mabi 	Not limited	Moderately limited ~percs slowly (moderately limited) 	Limited ~slow intake (limited) ~percs slowly (moderately limited)	~wetness	Moderately limited ~wetness (moderately limited)
 MaB:	i		<u> </u> 		
Mabi 	Slightly limited ~slope (slightly limited) 	Moderately limited ~percs slowly (moderately limited) ~slope (moderately limited)	Limited ~slow intake (limited) ~percs slowly (moderately limited) ~slope (moderately limited)	~slope	Moderately limited -wetness (moderately limited) -slope (slightly limited)
 MaC:	İ				
Mabi	Limited ~slope (limited) 	 Very limited ~slope (very limited) ~percs slowly (moderately limited)	Very limited <pre> slope (very limited) slow intake (limited) percs slowly (moderately limited)</pre>	Limited ~slope (limited) ~wetness (moderately limited)	Limited <pre>~slope (limited) ~wetness (moderately limited)</pre>
 Md: Made land 	 Not rated 	 Not rated 	 Not rated 	Not rated	Not rated

Map symbol and soil name	Pond reservoir area	Drainage	 Irrigation 	Terraces and diversions	Grassed waterways
 MlF:	Limitation	Limitation	Limitation	Limitation	Limitation
Malaya	Very limited -bedrock <20 in. (very limited) -slope (very limited)	Very limited <pre>~slope (very limited) ~shallow to bedrock (very limited)</pre>	Very limited -shallow to bedrock (very limited) -slope (very limited) -droughty (limited)	Very limited <pre> ~slope (very limited) ~depth to bedrock (very limited)</pre>	Very limited -bedrock <20 in. (very limited) -slope (very limited) -droughty (limited)
MoF:					i
Maricao 	Very limited <pre> ~slope (very limited) ~seepage (moderately limited)</pre>	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
Mp:					
Martin pena 	Not limited	Very limited ~percs slowly (very limited) ~flooding (limited)	Very limited ~percs slowly (very limited) ~flooding (limited) ~erodes easily (moderately limited)	Very limited -wetness (very limited) -erodes easily (moderately limited)	Very limited ~wetness (very limited) ~erodes easily (moderately limited)
MsB:					İ
Matanzas 	Very limited ~seepage (very limited) ~depth to bedrock (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Limited ~slow intake (limited) ~slope (moderately limited) 	Moderately limited ~depth to bedrock (moderately limited) ~slope (slightly limited) 	Moderately limited rdepth to bedrock (moderately limited) rslope (slightly limited)

02/13/2002 PAGE - 13 OF 22
Water Management--Continued

 Map symbol and soil name 	Pond reservoir area	 Drainage 	 Irrigation 	Terraces and diversions	Grassed waterways
 	Limitation Very limited seepage (very limited)	Limitation Moderately limited ~slope (moderately limited)	Limitation Limited slow intake (limited)	Limitation Slightly limited -slope (slightly limited)	Limitation Slightly limited ~slope (slightly limited)
	~slope (slightly limited) 	~percs slowly (slightly limited) 	<pre> ~slope (moderately limited) ~percs slowly (slightly limited) </pre>		
MtC: Montegrande 	 Very limited ~seepage (very limited) ~slope (limited)	 Very limited ~slope (very limited) ~percs slowly (slightly limited)	 Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (slightly limited)	 Limited ~slope (limited) 	 Limited ~slope (limited)
MuF2: Morado Morado 	 very limited ~slope (very limited) ~seepage (very limited) ~depth to bedrock (limited)	 Very limited ~slope (very limited) ~depth to bedrock (slightly limited)	 Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (slightly limited)	 Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited -slope (very limited) -depth to bedrock (limited)
MxD: Mucara 	 very limited ~slope (very limited) ~depth to bedrock (limited)	 very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (moderately limited)	~slow intake	 Very limited ~depth to bedrock (very limited) ~slope (very limited)	 Very limited ~slope (very limited) ~droughty (very limited) ~depth to bedrock (limited)

Map symbol and soil name	 Pond reservoir area 	 Drainage 	 Irrigation 	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
MxE: Mucara 	 Very limited ~slope (very limited)	-slope (very limited)	 Very limited ~slope (very limited)	 Very limited ~slope (very limited)	 Very limited ~slope (very limited)
	~depth to bedrock (limited) 	<pre>~depth to bedrock (moderately limited) ~percs slowly (moderately limited)</pre>	~slow intake	~depth to bedrock (very limited) 	~droughty (very limited) ~depth to bedrock (limited)
MxF:					İ
Mucara 	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (moderately limited)	~slow intake	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~droughty (very limited) ~depth to bedrock (limited)
 NaD2:			 		i
Naranjito	Very limited <pre> rslope (very limited) rdepth to bedrock (limited) rseepage (moderately limited)</pre>	Very limited <pre> -slope (very limited) -depth to bedrock (slightly limited)</pre>	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (slightly limited)	Very limited -depth to bedrock (very limited) -slope (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited)
NaE2:					
Naranjito	Very limited ~slope (very limited) ~depth to bedrock (limited) ~seepage (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (slightly limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited)

02/13/2002 PAGE - 15 OF 22
Water Management--Continued

Map symbol and soil name	 Pond reservoir area 	 Drainage 	 Irrigation 	Terraces and diversions	 Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
NaF2: Naranjito 	 Very limited ~slope (very limited) ~depth to bedrock	 Very limited ~slope (very limited) ~depth to bedrock	 Very limited ~slope (very limited) ~slow intake	 Very limited ~slope (very limited) ~depth to bedrock	 Very limited ~slope (very limited) ~depth to bedrock
	(limited) ~seepage (moderately limited)	(slightly limited)	(moderately limited) ~depth to bedrock (slightly limited) 	(very limited)	(limited)
PaD: Pandura 	 Very limited ~bedrock <20 in. (very limited) ~seepage (very limited) ~slope (very limited)	 Very limited ~slope (very limited) ~shallow to bedrock (very limited)	 Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~droughty (limited)	 Very limited ~depth to bedrock (very limited) ~slope (very limited)	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (limited)
 PaE: Pandura 	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~seepage (very limited)	 Very limited ~slope (very limited) ~shallow to bedrock (very limited)	 Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~droughty (limited)	 Very limited ~slope (very limited) ~depth to bedrock (very limited)	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (limited)
PaF: Pandura	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~seepage (very limited)	 Very limited ~slope (very limited) ~shallow to bedrock (very limited)	 Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~droughty (limited)	 Very limited ~slope (very limited) ~depth to bedrock (very limited)	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (limited)

Map symbol and soil name	Pond reservoir area	 Drainage 	 Irrigation 	Terraces and diversions	Grassed waterways
 PeF:	 Limitation 	 Limitation 	 Limitation 	Limitation	 Limitation
Pellejas 	Very limited <pre>~slope (very limited) ~seepage (very limited)</pre>	Very limited <pre>~slope (very limited) ~cutbanks cave (limited</pre>	Very limited ~slope (very limited) ~slow intake (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
Re: Reilly 	Very limited ~seepage (very limited)	Limited -flooding (limited) -large stones (slightly limited	 Very limited ~droughty (very limited) ~flooding (limited)	Very limited -too sandy (very limited) -large stones (slightly limited)	 Very limited ~droughty (very limited) ~large stones (slightly limited)
RoB:					
Rio arriba	Slightly limited ~slope (slightly limited) 	Moderately limited ~slope (moderately limited) ~percs slowly (slightly limited)	Limited ~slow intake (limited) ~slope (moderately limited) ~percs slowly (slightly limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)
RoC2:					
Rio arriba 	Limited ~slope (limited)	Very limited <pre> colone (very limited) colone colone (slightly limited) </pre>	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (slightly limited)	Limited ~slope (limited)	Limited ~slope (limited)
RpD2:					
Rio piedras 	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)

02/13/2002 PAGE - 17 OF 22 Water Management--Continued

 Map symbol and soil name 	Pond reservoir area	 Drainage 	Irrigation	Terraces and diversions	 Grassed waterways
RpE2:	 Limitation 	Limitation	Limitation	Limitation	Limitation
Rio piedras 	Very limited ~slope (very limited) 	Very limited ~slope (very limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) 	Very limited ~slope (very limited)
RpF2:					
Rio piedras 	Very limited ~slope (very limited) 	Very limited ~slope (very limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) 	Very limited ~slope (very limited)
SaF: Sabana 	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~seepage (very limited)	 very limited ~slope (very limited) ~shallow to bedrock (very limited)	 Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~slow intake (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	 Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (moderately limited)
ScB:					İ
Sabana seca 	Slightly limited ~slope (slightly limited) 	Very limited ~percs slowly (very limited) ~slope (limited)	Very limited ~percs slowly (very limited) ~slow intake (limited) ~slope (limited)	Slightly limited -wetness (slightly limited) -slope (slightly limited)	Slightly limited ~wetness (slightly limited) ~slope (slightly limited)

1			<u> </u>		
Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
 	Limitation	Limitation	Limitation	Limitation	Limitation
Sm: Saladar 	Not limited	Limited ~flooding (limited) ~percs slowly (moderately limited)	Limited -flooding (limited) -erodes easily (moderately limited) -percs slowly (moderately limited)	Very limited wetness (very limited) erodes easily (moderately limited)	Very limited -wetness (very limited) -erodes easily (moderately limited)
 SoE:					
Soller	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~depth to bedrock (moderately limited)	Very limited ~percs slowly (very limited) ~slope (very limited) ~droughty (very limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited <pre> ~slope (very limited) ~droughty (very limited) ~depth to bedrock (limited)</pre>
SOF:					
Soller	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~depth to bedrock (moderately limited)	Very limited ~percs slowly (very limited) ~slope (very limited) ~droughty (very limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited <pre> ~slope (very limited) ~droughty (very limited) ~depth to bedrock (limited)</pre>
TaF:					
Tanama	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~seepage (very limited)	Very limited ~slope (very limited) ~shallow to bedrock (very limited) ~percs slowly (slightly limited)	Very limited -shallow to bedrock (very limited) -slope (very limited) -slow intake (limited)	Very limited *slope (very limited) *depth to bedrock (very limited) *large stones (slightly limited)	Very limited -bedrock <20 in. (very limited) -slope (very limited) -droughty (limited)
Rock outcrop 	Not rated	Not rated	Not rated	Not rated	Not rated

 Map symbol and soil name	 Pond reservoir area 	Drainage	 Irrigation 	Terraces and diversions	Grassed waterways
To:	 Limitation	Limitation	 Limitation	 Limitation	 Limitation
1	~seepage	Moderately limited ~flooding (moderately limited)	 Moderately limited ~flooding (moderately limited) ~slow intake (moderately limited)	Not limited 	 Not limited
TrB: Torres	 Very limited ~seepage (very limited) ~slope (slightly limited)	Limited -cutbanks cave (limited -slope (moderately limited)	 Limited ~fast intake (limited ~slope (moderately limited) ~droughty (moderately limited)	Slightly limited ~slope (slightly limited) 	 Moderately limited ~droughty (moderately limited) ~slope (slightly limited)
Ts:					
Tropopsamments	Very limited ~seepage (very limited) 	Limited ~cutbanks cave (limited ~flooding (limited)	Very limited ~fast intake (very limited) ~droughty (very limited) ~flooding (limited)	Very limited ~too sandy (very limited) ~wetness (moderately limited)	Very limited ~droughty (very limited) ~wetness (moderately limited)
Ud: Urban land	Not rated	Not rated	 Not rated 	 Not rated 	 Not rated
 Durados 	 Very limited ~seepage (very limited)	Limited ~cutbanks cave (limited	 Not limited 	 Very limited ~too sandy (very limited)	 Not limited
Um: Urban land	 Not rated 	Not rated	 Not rated 	 Not rated 	 Not rated

 Map symbol and soil name	Pond reservoir area	 Drainage	 Irrigation	Terraces and	Grassed waterways
		 	 	diversions	
 Mucara 	Limitation Very limited ~slope (very limited) ~depth to bedrock (limited)	Limitation Very limited <pre></pre>	~slow intake	Limitation Very limited ~slope (very limited) ~depth to bedrock (very limited)	Limitation Very limited ~slope (very limited) ~droughty (very limited) ~depth to bedrock (limited)
Us: Urban land	 Not rated 	 Not rated -	 Not rated 	 Not rated 	 Not rated
 Sabana seca 	 Slightly limited ~slope (slightly limited) 	 very limited ~percs slowly (very limited) ~slope (moderately limited)	 Very limited ~percs slowly (very limited) ~slow intake (limited) ~slope (moderately limited)	 Slightly limited ~wetness (slightly limited) ~slope (slightly limited)	 Slightly limited ~wetness (slightly limited) ~slope (slightly limited)
Uv: Urban land	 Not rated 	 Not rated 	 Not rated 	 Not rated 	 Not rated
 Vega alta 	 Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	~slope	 Moderately limited ~slow intake (moderately limited) ~slope (moderately limited)	 Slightly limited ~slope (slightly limited) 	 Slightly limited ~slope (slightly limited)
VaB: Vega alta 	 Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	 Moderately limited ~slope (moderately limited) 	 Moderately limited ~slow intake (moderately limited) ~slope (moderately limited)	 Slightly limited ~slope (slightly limited) 	 Slightly limited ~slope (slightly limited)

02/13/2002 PAGE - 21 OF 22
Water Management--Continued

Map symbol and soil name	 Pond reservoir area 	 Drainage 	 Irrigation 	Terraces and diversions	Grassed waterways
	Limitation	 Limitation	 Limitation	 Limitation	Limitation
VaC2: Vega alta	 Limited	 Very limited	 Very limited	 Limited	Limited
Vega alta 	-slope (limited) -seepage (moderately limited)	very limited ~slope (very limited) 	very limited ~slope (very limited) ~slow intake (moderately limited)	-slope (limited) 	-slope (limited)
Vg:	İ				
Vega baja 	Not limited	Moderately limited ~flooding (moderately limited) ~percs slowly (moderately limited)	Limited ~slow intake (limited) ~flooding (moderately limited) ~percs slowly (moderately limited)	Moderately limited -wetness (moderately limited)	Moderately limited ~wetness (moderately limited)
 VkC2:	 				
Via 	Very limited ~seepage (very limited) ~slope (limited)	Very limited ~slope (very limited) 	Very limited ~slope (very limited) ~slow intake (moderately limited)	Limited ~slope (limited)	Limited ~slope (limited)
 Vv:	 				
Vivi	Very limited ~seepage (very limited) 	Limited -cutbanks cave (limited -flooding moderately limited)	~flooding (moderately limited) 	Not limited	Not limited
YeE:					
Yunes	Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	Very limited <pre> <slope (very="" <="" <shallow="" bedrock="" limited)="" pre="" to=""></slope></pre>	Very limited -shallow to bedrock (very limited) -slope (very limited) -droughty (very limited)	Very limited <pre> *slope (very limited) *depth to bedrock (very limited)</pre>	Very limited -bedrock <20 in. (very limited) -slope (very limited) -droughty (very limited)

02/13/2002 PAGE - 22 OF 22
Water Management--Continued

	Map symbol and soil name	Pond reservoir area	 Drainage 	 Irrigation 	Terraces and diversions	Grassed waterways
	YeF: Yunes	Limitation Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	Limitation Very limited slope (very limited) shallow to bedrock (very limited)	<pre>"shallow to bedrock (very limited) ~slope (very limited)</pre>	Limitation Very limited <pre> ~slope (very limited) ~depth to bedrock (very limited)</pre>	Limitation Very limited ~bedrock <20 in. (very limited) ~slope (very limited)
 			 	~droughty (very limited) 		<pre>~droughty (very limited) </pre>